



# Scope, Charter and Deliverables

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- ▶ This is not a working group yet
- ▶ Everything is open for discussion
- ▶ Following the open discussion, we will poll the “room” with the usual BoF questions

# Charter

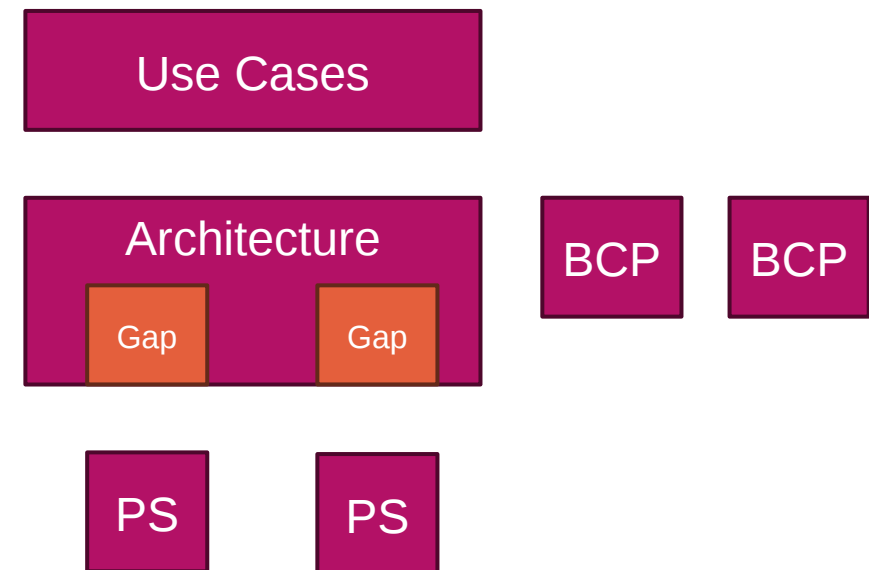
- ▶ Quoted from the proposal [on the list](#) (very little discussion so far)
- ▶ **Scope:** The Workload Identity in Multi-Service Environments (WIMSE) working group is chartered to address the challenges associated with implementing **fine-grained, least privilege access control for workloads** deployed across multiple service platforms, spanning both public and private clouds. The work will leverage existing standards, open source projects, and community practices, focusing on combining them in a coherent manner to address multi-service workload identity use cases such as those identified in the [Workload Identity Use Cases](#) Internet Draft.

# Goals

- ▶ Also quoted from the proposed charter:
  - Establish **Best Current Practices (BCPs)**: Define guidelines on effectively combining existing standards from different ecosystems to cater to various workload identity scenarios.
  - Identify and Advocate for **Gap-filling Work**: Engage with other relevant working groups to pinpoint and address gaps in current standards. This will involve thorough collaboration, ensuring that emerging standards are consistent, holistic, and interoperable.
  - Standardize **New Solutions**: If gaps cannot be addressed within other working groups, initiate and draft new standards that provide the needed functionality and ensure their widespread adoption.

# Deliverables

- ▶ Our initial proposal for published documents
- ▶ In priority order – putting the horse before the cart
- ▶ Use cases
- ▶ One or several small best practice, Informational docs, that are implementable today
  - ▶ These are point in time, might be deprecated in future
- ▶ Architecture and gaps
- ▶ Standards Track RFCs to address gaps, if and as needed
  - ▶ Some work may be done in other WGs, some outside the IETF



Open Mic

# BOF Questions

- ▶ Is the concept of “workload identity” well understood and should the IETF work on it?
- ▶ If such an activity were formed, would you contribute by editing drafts or proposing text?